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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Truskett, Van N.  
App. No.: 10/687,519 GPAU: 1775  
Filing Date: October 16, 2003 Examiner: Archene A. Turner  
Dkt. No.: P75-17-03 Conf. No.: 5222  
For: Low Surface Energy Templates

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents  
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- ☒ Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449  
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to the Examiner's attention in the above-identified application. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

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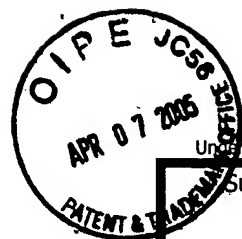
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PTO/SB/08A (08-03)

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Sheet

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|------------------------|--------------------|
| APPLICATION NUMBER     | 10/687,519         |
| FILING DATE            | 10/16/2003         |
| FIRST NAMED INVENTOR   | Truskett et al.    |
| Group Art Unit         | 1775               |
| Examiner Name          | Turner, Archene A. |
| Attorney Docket Number | P75-17-03          |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant of<br>Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
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| FOREIGN PATENT DOCUMENTS |                       |                         |                     |                                      |   |  |   |                |
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| Sheet  | 6 | of | 7 | <b>Attorney Docket Number</b>   | P75-17-03          |

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|  |  |  |  | <b>FIRST NAMED<br/>INVENTOR</b> | Truskett et al.    |
|  |  |  |  | Group Art Unit                  | 1775               |
|  |  |  |  | <b>Examiner Name</b>            | Turner, Archene A. |
| Sheet      7      of      7  |  |  |  | <b>Attorney Docket Number</b>   | P75-17-03          |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |                          |   |                |
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| Examiner<br>Initials*                             | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |

|  |     |   |  |
|--|-----|---|--|
|  | E72 | Hakovirta et al., Heat Resistance of Fluorinated Diamond-Like Carbon Films, Diamond and Related Materials 10(8); pp. 1486-1490, 8/1/2001  |  |
|  | E73 | Zhu et al., The Improvement of the Oxidation Resistance of TiAl Alloys by Fluorine Plasma-Based Ion Implantation, Surface and Coatings Technology 158; pp. 502-507, 9/1/2002  |  |
|  | E74 | Yao et al., Structural, Mechanical and Hydrophobic Properties of Fluorine-Doped Diamond-Like Carbon Films Synthesized by Plasma Immersion Ion Implantation and Deposition (PIII-D), Applied Surface Science 230; pp. 172-178, 4/17/2004 |  |
|  | E75 | Bailey et al., Step and Flash Imprint Lithography: Defect Analysis, Journal of Vacuum Science, B 19(6), pp. 2806-2810, 11/1/2001  |  |
|  | E76 | Bailey et al., Step and Flash Imprint Lithography: Template Surface Treatment and Defect Analysis, Journal of Vacuum Science, B 18(6), pp. 3572-3577, 11/1/2000   |  |
|  | E77 | Schneider et al., Stripes of Partially Fluorinated Alkyl Chains: Dipolar Langmuir Monolayers  |  |
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